## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 3060.00009

Total Pages in this Subrai

TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: METHOD AND APPARATUS FOR MEASUREMENT OF BINDING BETWEEN A PROTEIN AND A NUCLEOTIDE and invented by: Judith L. Erb, James G. Downward, John R. Erb-Downward and Otho Ulrich If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☑ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 09/045,223 □ Continuation Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** ☒ Filing fee as calculated and transmitted as described below 84 pages and including the following: ☒ Specification having a. 

Descriptive Title of the Invention Cross References to Related Applications (if applicable) b. 🗵 c. 🗌 Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🔲 Reference to Microfiche Appendix (if applicable) e. 🛛 Background of the Invention  $\boxtimes$ Brief Summary of the Invention Brief Description of the Drawings (if drawings filed) h. 🗵 **Detailed Description** 

☑ Claim(s) as Classified Below Abstract of the Disclosure

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	Application Elements (Continued)											
3.	×	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	▼ Formal b. □ Informal Number of Sheets 7										
4.	X	Oath or Declaration										
	a.	☐ Newly executed (original or copy) ☐ Unexecuted										
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	☑ With Power of Attorney ☐ Without Power of Attorney										
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		Computer Program in Microfiche										
7.		Genetic Sequence Submission (if applicable, all must be included)										
	a.	☐ Paper Copy										
	b.	☐ Computer Readable Copy										
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy										
		Accompanying Application Parts										
8.		Assignment Papers (cover sheet & documents)										
9.		37 CFR 3.73(b) Statement (when there is an assignee)										
10.		English Translation Document (if applicable)										
11.		Information Disclosure Statement/PTO-1449										
12.	×	Preliminary Amendment										
13.	X	Acknowledgment postcard										
14.	×	Certificate of Mailing    First Class   X   Express Mail (Specify Label No.):   FI 20204120415										

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Accompanying Application Parts (Continued)												
15.												
16.	Small Entity Statement(s) - Specify Number of Statements Submitted: N/A							N/A				
17.	Additional Enclosures (please identify below):											
Fee Calculation and Transmittal												
CLAIMS AS FILED												
	For		#Filed	#Allowed	#Extra		Rate		Fee			
Total Claims			3	-20 =	0	x	\$9.00		\$0.00			
ndep. Claims			3	- 3 =	0	x	\$39.00		\$0.00			
Multip	\$0.00											
	\$345.00											
ОТН	OTHER FEE (specify purpose)											
	TOTAL FILING FEE											
<ul> <li>A check in the amount of \$345.00 to cover the filing fee is enclosed.</li> <li>The Commissioner is hereby authorized to charge and credit Deposit Account No. 11-1449 as described below. A duplicate copy of this sheet is enclosed.</li> <li>□ Charge the amount of as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>□ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>												
Dated:	A <sub>I</sub>	pril 12,	2001		K 30 Fa	Signature  AMY E. RINALDO, Reg. No. 45,791  KOHN & ASSOCIATES 30500 Northwestern Highway, Suite 410  Farmington Hills, Michigan 48334 (248) 539-5050						